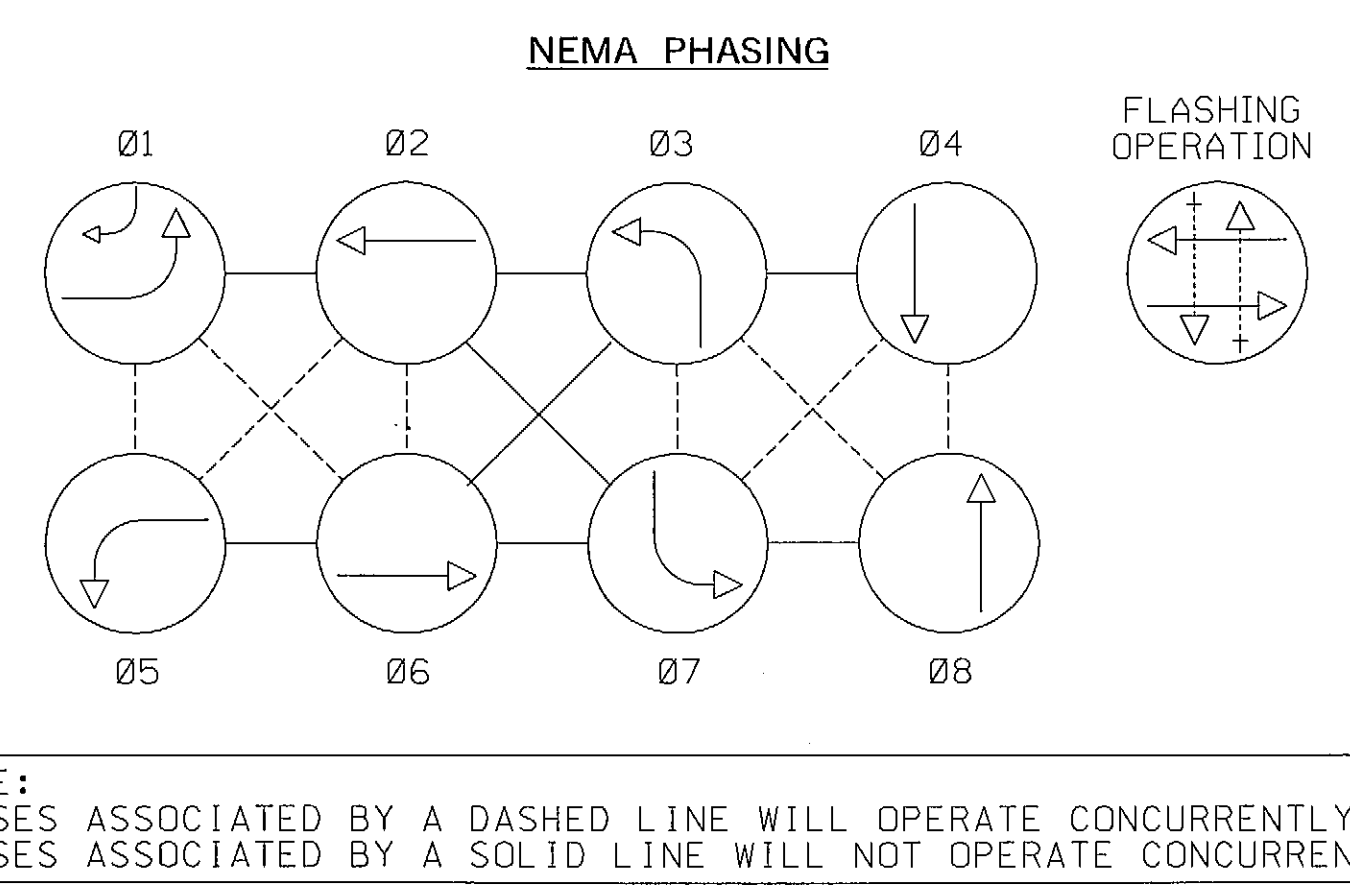
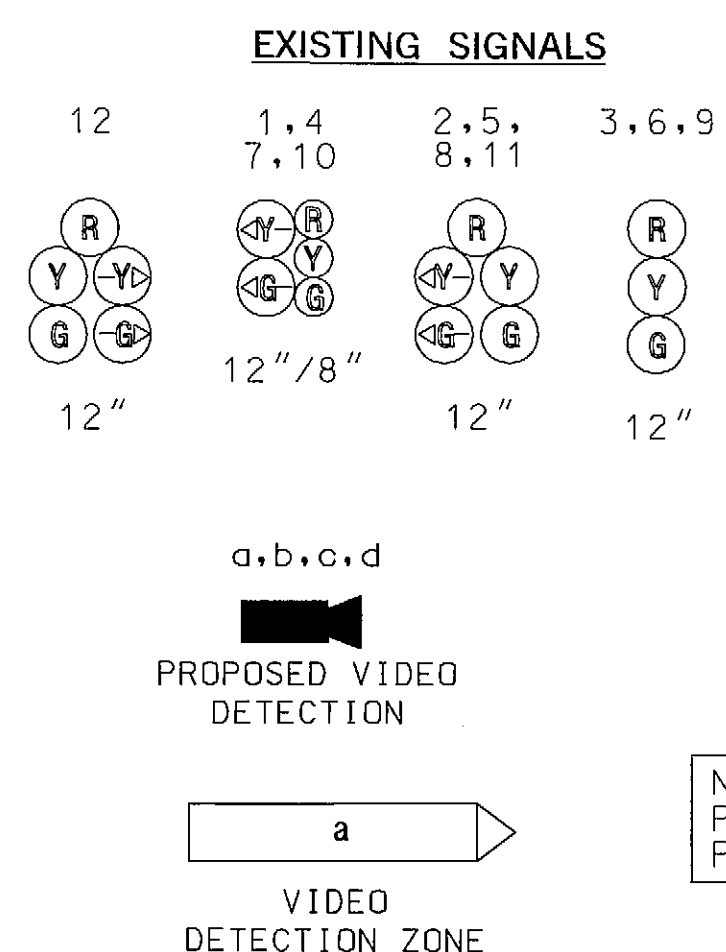
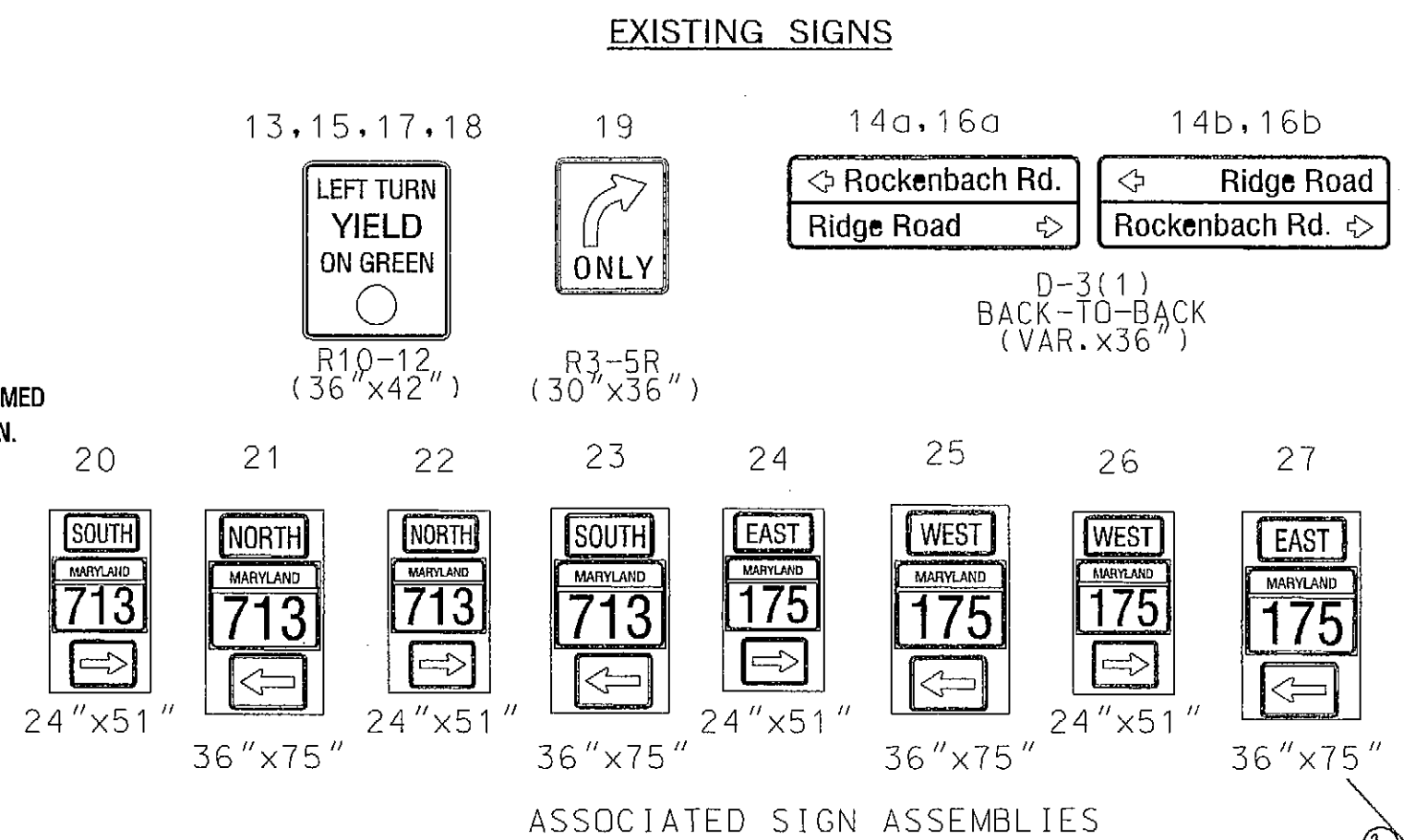


MD 175 (ANNAPOLIS ROAD) IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.

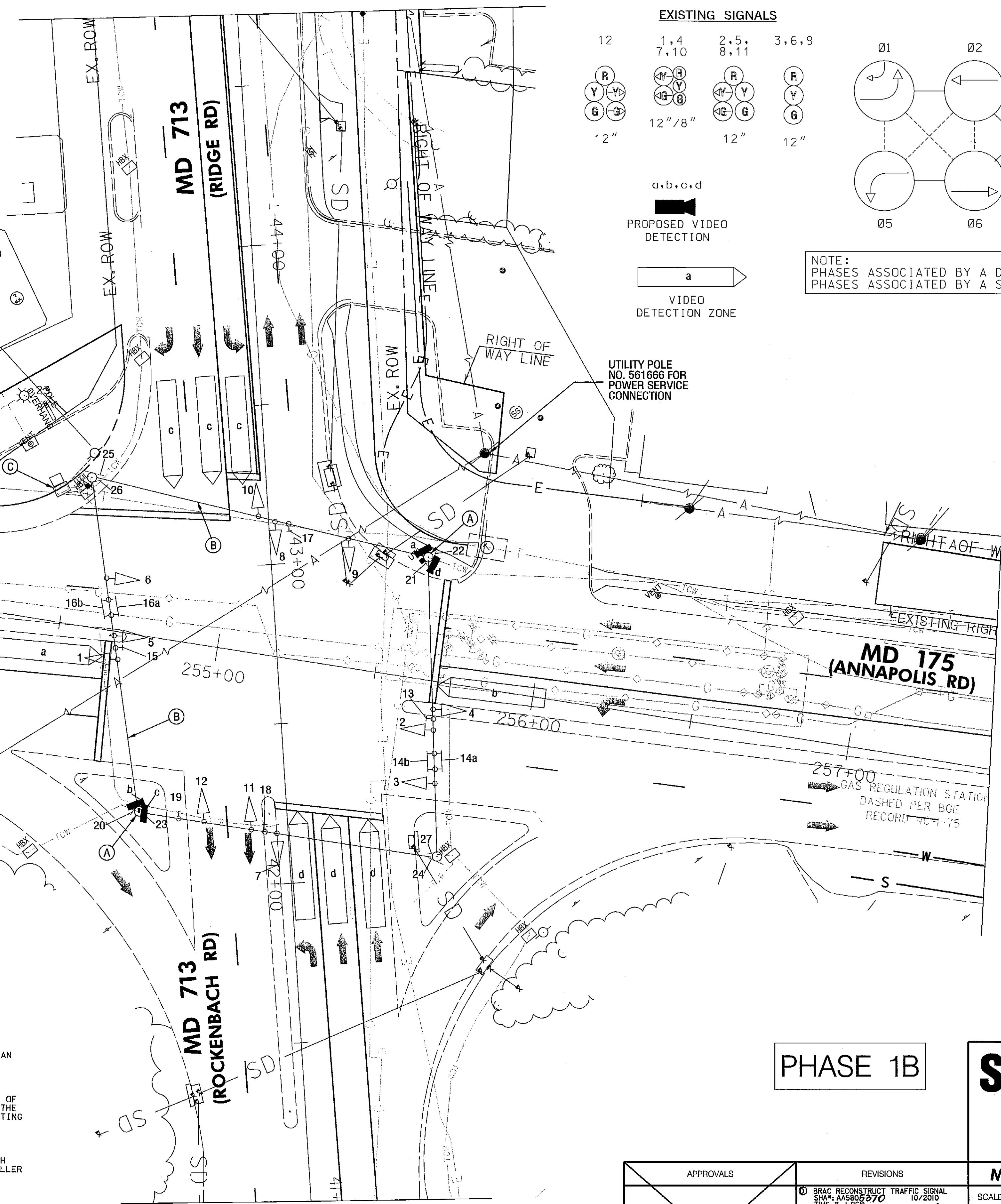
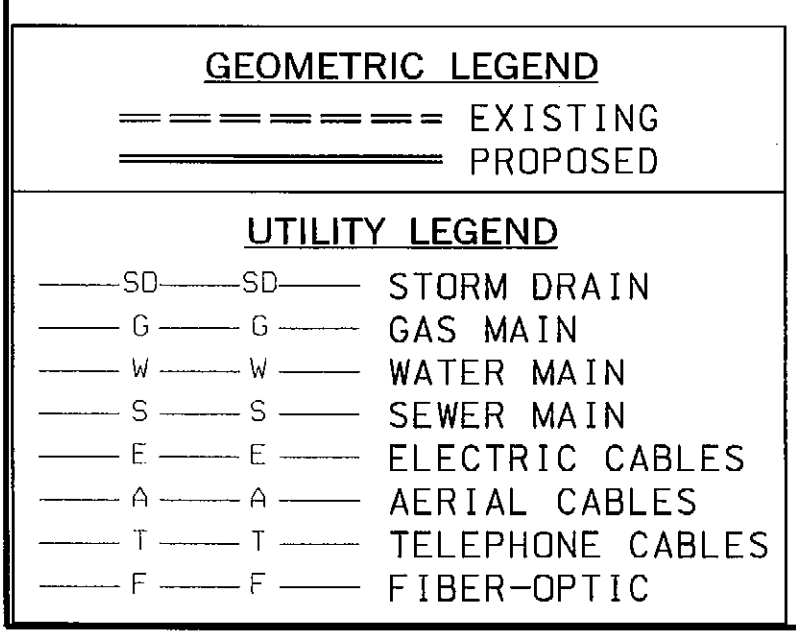


**CONSTRUCTION DETAILS**

- INSTALL PROPOSED VIDEO DETECTION CAMERAS ON EXISTING SIGNAL POLE. VIDEO CAMERA LOCATION/ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- USE SPAN WIRE TO RUN CABLES FOR THE VIDEO DETECTION CAMERAS.
- INSTALL ALL EQUIPMENT NECESSARY FOR THE OPERATION OF THE VIDEO DETECTION CAMERAS IN THE EXISTING CABINET (CAMERA EQUIPMENT TO BE INSTALLED BY SHA FORCES).

**MOT PHASE 1B NOTES (NIGHTTIME CONSTRUCTION)**

- PHASE 1 CONSTRUCTION WILL INVOLVE THE REMOVAL OF THE MEDIAN ON MD 175 AND ON ROCKENBACH ROAD. MAINTENANCE OF TRAFFIC FOR THIS WORK WILL OCCUR DURING NIGHTTIME HOURS ONLY AND WILL BE SET UP BASED ON THE TRAFFIC CONTROL PLANS.
- VIDEO DETECTION CAMERAS WILL BE INSTALLED DURING PHASE 1B OF THE SIGNAL MOT. VIDEO DETECTION ZONE WILL BE SET UP FOR THE EXISTING (NON-MOT) ROADWAY LANE CONFIGURATIONS. NO SHIFTING OF SIGNAL HEADS OR OVERHEAD SIGNS IS REQUIRED DURING THIS CONSTRUCTION PHASE.
- THE CONTRACTOR SHALL WIRE ALL VIDEO DETECTION CAMERAS INSTALLED IN THIS PHASE AND SHALL LABEL AND TERMINATE EACH CAMERA TO THE APPROPRIATE TERMINAL IN THE EXISTING CONTROLLER CABINET.
- VIDEO DETECTION CAMERAS SHALL BECOME OPERATIONAL PRIOR TO THE START OF PHASE 1B ROADWAY CONSTRUCTION WORK.



**PHASE 1B**

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 175 (ANNAPOLIS ROAD) AT  
MD 713 (ROCKENBACH ROAD/RIDGE ROAD)  
HANOVER, MD

**MOT PHASE 1B - TRAFFIC SIGNAL PLAN**

SCALE 1" = 20' DATE 3/17/97 CONTRACT NO. AA 175-501-585

DESIGNED BY D. ZAFIRIS COUNTY ANNE ARUNDEL

DRAWN BY A. BUDNICHUH LOGMILE 02017507.31

CHECKED BY TIMS NO. G533

F.A.P. NO. TOD NO.

TS NO. 12950 DRAWING SG - 01.1 OF 26 SHEET NO. 121 OF 195

APPROVALS	
TEAM LEADER	ASST. DIR. CHIEF
DIVISION CHIEF	OFFICE DIRECTOR

REVISIONS	
1	BRAC RECONSTRUCT TRAFFIC SIGNAL SHA# AA5805370 10/2010 TMS # J-568
2	END RUSTIN RIDE 12/22/97
3	8/2004 - REPLACE ALL SIGNAL HEADS W/ BLACK FACED AND NEARBY SIGNAL HEADS SHA# AT5825185
4	9/1989 - REPLACE DETECTION ON S/B MD 713 DUE TO WIDENING
5	WM MAR DAZ BRK
6	WM MAR DAZ BRK JH

**CENTURY**  
ENGINEERING  
CONSULTING ENGINEERS - PLANNERS  
10710 GILROY ROAD  
HUNT VALLEY, MD 21031

REVISION 'D' 23299.36